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[Appln Info](#)[Contents](#)[Petition Info](#)[Atty/Agent Info](#)[Continuity/Reexam](#)[Foreign Data](#)[Inv](#)

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PCT / / or PG PUBS #
Attorney Docket #
Bar Code #

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[Back to PALM](#) | [ASSIGNMENT](#) | [OASIS](#) | [Home page](#)

US 20060139158 A1	20060629	METHOD AND SYSTEM FOR RESETTING TIRE PRESSURE MONITORING SYSTEM FOR AN AUTOMOTIVE VEHICLE	340/445		Miller; Thomas et al.
US 20060127941 A1	20060615	Nuclear matrix protein fluid assay	435/6	435/5	Beausang; Lee Anne et al.
US 20060124938 A1	20060615	Type II broadband or polychromatic LED's	257/79		Miller; Thomas J. et al.
US 20060124918 A1	20060615	Polychromatic LED's and related semiconductor devices	257/14		Miller; Thomas J. et al.
US 20060124917 A1	20060615	Adapting short- wavelength LED's for polychromatic, Broadband, or "white" emission	257/13	257/79; 257/94; 257/95	Miller; Thomas J. et al.
US 20060124684 A1	20060615	Fastener tool	227/8	227/120	Schell; Craig A. et al.
US 20060122629 A1	20060608	Multiple instrument retaining assembly and methods therefor	606/130		Skakoon; James G.
US 20060122628 A1	20060608	Instrument guiding stage apparatus and method for using same	606/130		Solar; Matthew S. et al.
US 20060122627 A1	20060608	Multi-lumen instrument guide	606/129		Miller; Thomas I. et al.
US 20060102916 A1	20060518	II-VI/III-V LAYERED CONSTRUCTION ON InP SUBSTRATE	257/98	257/103	SUN; Xiaoguang et al.
US 20060083831 A1	20060420	Forming and cooking with controlled curtain spillage	426/438		Caridis; Andrew Anthony et al.
US 20060083400 A1	20060420	Apparatus for creating motion amplification in a transducer with improved linkage structure	381/396	381/398	Miller; Thomas E. et al.
US 20060081676	20060420	Fastener tool	227/8		Schell; Craig A. et al.

A1					
US 20060053339 A1	20060309	Virtual logging system and method	714/15		Miller; Thomas Jay et al.
US 20060034743 A1	20060216	Reduction of coal- fired combustion emissions	423/244.05		Radway; Jerrold E. et al.
US 20060013640 A1	20060119	Propel/repel dispenser	401/175	401/75; 401/88	Skakoon; James et al.
US 20050281706 A1	20051222	Dispenser for flattened articles	422/63	422/99	Funke, Tom et al.
US 20050280013 A1	20051222	II-VI/III-V Layered construction on InP substrate	257/98	257/103; 257/432	Sun, Xiaoguang et al.
US 20050277330 A1	20051215	Hardline coaxial cable connector	439/578		Kisling, Brian L. et al.
US 20050276433 A1	20051215	Magnetic assembly for a transducer	381/396	381/191; 381/398	Miller, Thomas E. et al.
US 20050258173 A1	20051124	Microwave intensification system for a conveyorized microwave oven	219/754		Fritts, Rex E. et al.
US 20050251102 A1	20051110	Catheter connection systems and methods	604/500	604/288.04; 604/533	Hegland, Michael et al.
US 20050246612 A1	20051103	Real-time file system repairs	714/763		Leis, Benjamin A. et al.
US 20050230004 A1	20051020	Method and apparatus for cutting veneer sheets from a flitch	144/332	144/162.1; 144/178; 144/214	Miller, Thomas A. et al.
US 20050214847 A1	20050929	Flow method and apparatus for screening chemicals using micro x-ray fluorescence	435/6	378/1; 435/287.2; 435/7.1	Havrilla, George J. et al.
US 20050200464 A1	20050915	Method and system of notifying of use of a tire in a tire pressure monitoring system for an automotive vehicle	340/442	340/3.1	Bennie, Brian et al.
US 20050192594 A1	20050901	Low profile instrument immobilizer	606/129		Skakoon, James G. et al.
US	20050825	System for	705/39	705/30	Grear, Michael

20050187865 A1		maintaining transaction data			B. et al.
US 20050173156 A1	20050811	Horizontal bore cryogenic drilling method	175/62		Miller, Thomas J. et al.
US 20050166559 A1	20050804	Multistage air cleaner including pulse cleaning system	55/481	55/502; 95/280	Gillingham, Gary R. et al.
US 20050149525 A1	20050707	Transactional file system	707/8		Verma, Surendra et al.
US 20050143714 A1	20050630	Sutureless pump connector	604/533		Hegland, Michael et al.
US 20050138085 A1	20050623	Transactional file system	707/202		Verma, Surendra et al.
US 20050135725 A1	20050623	Laser submounts with standoff structures	385/14		Hemmesch, Eric W. et al.
US 20050120059 A1	20050602	Transactional file system	707/200		Verma, Surendra et al.
US 20050120036 A1	20050602	Transactional file system	707/100		Verma, Surendra et al.
US 20050117863 A1	20050602	Method for producing an optical fiber and optical fiber	385/123		Fabian, Heinz et al.
US 20050095636 A1	20050505	Method and apparatus for detecting chemical binding	435/6	435/7.1; 435/7.2	Warner, Benjamin P. et al.
US 20050092806 A1	20050505	Method for operating the engine of fastening tool	227/8	227/130	Miller, Keven E. et al.
US 20050074901 A1	20050407	Methods and assays for detecting and quantifying the human p53 inducible gene protein	436/518		Castracane, John et al.
US 20050070982 A1	20050331	Field steerable electrical stimulation paddle, lead system, and medical device incorporating the same	607/119		Heruth, Kenneth T. et al.
US 20050070920 A1	20050331	Ball and socket trajectory guide	606/129		Solar, Matthew S. et al.

US 20050067151 A1	20050331	Increasing evaporation of a process water pond	165/108		Miller, Thomas Patrick et al.
US 20050064188 A1	20050324	Rod-In-Tube optical fiber preform assembly and method having reduced movement	428/375		Fletcher, Joseph P. III et al.
US 20050059026 A1	20050317	Nuclear matrix protein fluid assay	435/6	435/7.23	Beausang, Lee Anne et al.
US 20050058945 A1	20050317	Method of making a printed wiring board with conformally plated circuit traces	430/311	430/313; 430/315	Fey, Edmond Otto et al.
US 20050042383 A1	20050224	Colloidal seed formation for printed circuit board metallization	427/443.1		Galasco, Raymond T. et al.
US 20050011818 A1	20050120	METHOD AND APPARATUS FOR DETECTING CHEMICAL BINDING	210/94	210/198.2; 210/96.1; 422/70; 422/82.05	Warner, Benjamin P. et al.
US 20050008833 A1	20050113	Method and structure for small pitch z-axis electrical interconnections	428/209		Curcio, Brian E. et al.
US 20040268338 A1	20041230	Method and apparatus and program storage device for generating a workflow in response to a user objective and generating software modules in response to the workflow and executing the software modules to produce a product	717/169	717/175	Gurpinar, Omer et al.
US 20040267284 A1	20041230	Trajectory guide with instrument immobilizer	606/130	606/1	Parmer, Kari et al.
US 20040266818 A1	20041230	Hydroxamic acid compounds and methods of use thereof	514/310	514/311; 546/148; 546/175	Breslow, Ronald et al.
US 20040255663 A1	20041223	Method and system for calibrating a tire pressure sensing system for an	73/146		Porter, Frederick James et al.

		automotive vehicle			
US 20040249300 A1	20041209	Portable respiratory diagnostic device	600/532		Miller, Thomas P.
US 20040221617 A1	20041111	Methods for modifying ovality of optical fiber preforms	65/377	65/382; 65/391	Fleming, James William et al.
US 20040199125 A1	20041007	Injection device with rotatable dose setting	604/232	514/12; 604/208	Miller, Thomas Dedenroth et al.
US 20040184636 A1	20040923	Armature for a receiver	381/417		Warren, Daniel et al.
US 20040183464 A1	20040923	Portable fluorescent drop-light	315/224	315/200A; 315/219; 315/312	Miller, Thomas J. et al.
US 20040179672 A1	20040916	System and method for updating contact records	379/266.1		Pagel, Ezra U. et al.
US 20040167543 A1	20040826	Trajectory guide with angled or patterned lumens or height adjustment	606/130		Mazzocchi, Rudy A. et al.
US 20040167542 A1	20040826	Target depth locators for trajectory guide for introducing an instrument	606/130		Solar, Matthew S. et al.
US 20040167393 A1	20040826	Fiducial marker devices, tools, and methods	600/414	600/426	Solar, Matthew S. et al.
US 20040167391 A1	20040826	Fiducial marker devices, tools, and methods	600/411	600/426	Solar, Matthew S. et al.
US 20040163964 A1	20040826	Circuitized substrate and method of making same	205/125	205/170	Egitto, Frank D. et al.
US 20040158259 A1	20040812	Shunt passer or like surgical instrument configured for receiving different-sized positioning locators of image-guided surgical system	606/108		Freas, Mark et al.
US 20040151340 A1	20040805	Armature for a receiver	381/417	381/396; 381/412	Miller, Thomas E.
US 20040144253 A1	20040729	Multistage air cleaner including pulse cleaning system	95/280	55/302	Gillingham, Gary R. et al.

US 20040144133 A1	20040729	Methods for joining glass preforms in optical fiber manufacturing	65/391	65/407; 65/57	Fletcher, Joseph Patrick III et al.
US 20040139707 A1	20040722	Multistage air cleaner including pulse cleaning system	55/302		Gillingham, Gary R. et al.
US 20040132825 A1	20040708	Methods of treating cancer with HDAC inhibitors	514/575		Bacopoulos, Nicholas G. et al.
US 20040127523 A1	20040701	Methods of treating cancer with HDAC inhibitors	514/352	514/575	Bacopoulos, Nicholas G. et al.
US 20040127522 A1	20040701	Methods of treating cancer with HDAC inhibitors	514/352	514/575	Chiao, Judy H. et al.
US 20040122446 A1	20040624	Organ access device and method	606/129		Solar, Matthew S.
US 20040122101 A1	20040624	Polymorphs of suberoylanilide hydroxamic acid	514/575	562/621	Miller, Thomas A. et al.
US 20040107735 A1	20040610	Rod-in-tube optical fiber preform and method	65/412		Fletcher, Joseph P. III et al.
US 20040089622 A1	20040513	Display strip	211/113	211/85.15	Miller, Thomas R. et al.
US 20040087631 A1	20040506	Methods of treating cancer with HDAC inhibitors	514/352	514/357; 514/575	Bacopoulos, Nicholas G. et al.
US 20040082905 A1	20040429	Indexing cell delivery catheter	604/43	604/264	Solar, Matthew S. et al.
US 20040068236 A1	20040408	Injection device with a dose setting limiter	604/208		Moller, Claus Schmidt et al.
US 20040067353 A1	20040408	Self-foaming core reinforcement for laminate applications	428/304.4	264/41; 428/318.4	Miller, Thomas S. et al.
US 20040067347 A1	20040408	Method and structure for small pitch z-axis electrical interconnections	428/209	174/264	Curcio, Brian E. et al.
US 20040064104 A1	20040401	Injection device	604/207	604/246	Miller, Thomas Dedenroth et al.
US 20040063040 A1	20040401	Joining member for Z-interconnect in electronic devices without conductive	430/320	430/317; 430/324	Egitto, Frank D. et al.

		paste			
US 20040058071 A1	20040325	Colloidal seed formation for printed circuit board metallization	427/304		Galasco, Raymond T. et al.
US 20040057433 A1	20040325	Methods and systems for prioritizing packets of data in a communications system	370/392	709/240	Daniel, Wayne T. et al.
US 20040044348 A1	20040304	Medical passing device and method	606/108		Skakoon, James Grant
US 20040030237 A1	20040212	Fiducial marker devices and methods	600/414	600/426	Lee, David M. et al.
US 20040030236 A1	20040212	Fiducial marker devices, tools, and methods	600/414	600/426	Mazzocchi, Rudy A. et al.
US 20040027633 A1	20040212	Off-chip matching circuit for electroabsorption optical modulator	359/240		Miller, Thomas James et al.
US 20040020966 A1	20040205	Magazine assembly for fastening tool	227/130	227/120	Miller, Keven E. et al.
US 20040019265 A1	20040129	Fiducial marker devices, tools, and methods	600/407		Mazzocchi, Rudy A. et al.
US 20040017884 A1	20040129	Flow method and apparatus for screening chemicals using micro x-ray fluorescence	378/24		Havrilla, George J. et al.
US 20040011081 A1	20040122	Method and apparatus for fabricating optical fiber using deuterium exposure	65/414	65/422; 65/424; 65/426	Chang, Kai H. et al.
US 20040002506 A1	20040101	Novel class of cytodifferentiating agents and histone deacetylase inhibitors, and methods of use thereof	514/263.4	514/317; 514/352; 514/370; 514/557; 514/574; 514/575; 544/277; 546/226; 546/309; 548/192; 562/450; 562/621	Breslow, Ronald et al.
US	20031211	Cyclic felbamate	514/228.8	514/376;	MacDonald,

20030229086 A1		derived compounds		544/88; 548/229	Timothy L. et al.
US 20030226058 A1	20031204	Virtual logging system and method	714/15		Miller, Thomas Jay et al.
US 20030225585 A1	20031204	System and method for locating log records in multiplexed transactional logs	705/1		Miller, Thomas Jay et al.
US 20030209799 A1	20031113	Copper plated PTH barrels and methods for fabricating	257/701	257/E23.067	Magnuson, Roy H. et al.
US 20030205705 A1	20031106	II-VI Semiconductor device with BeTe buffer layer	257/12	257/E21.461; 257/E33.021	Miller, Thomas J.
US 20030205313 A1	20031106	Method of manufacturing a guidewire with an extrusion jacket	156/244.11	264/245	Solar, Matthew et al.
US 20030192931 A1	20031016	Magazine assembly for fastening tool	227/119		Miller, Keven E. et al.
US 20030188890 A1	20031009	Printed wiring board	174/262	174/255; 174/264	Bhatt, Anilkumar C. et al.
US 20030188886 A1	20031009	Printed wiring board with conformally plated circuit traces	174/256	204/192.17; 205/112; 205/125; 430/314; 430/315; 430/394	Fey, Edmond Otto et al.
US 20030187459 A1	20031002	Placement of chronic micro-catheter device and method	606/129		Solar, Matthew S. et al.
US 20030183623 A1	20031002	Shielding system for protecting select portions of a food product during processing in a conveyORIZED microwave oven	219/700	219/729	Fritts, Rex E. et al.
US 20030164568 A1	20030904	Method of manufacturing a guidewire with an extrusion jacket	264/40.1	264/129; 264/161; 264/167; 264/171.13; 264/171.14; 264/171.17; 264/171.2; 264/171.22; 264/211.13; 425/113;	Solar, Matthew et al.

				425/377; 425/382.3; 428/600; 428/606	
US 20030146365 A1	20030807	Concrete form assembly	249/3	249/2	Miller, Thomas E. et al.
US 20030145645 A1	20030807	Method and system for calibrating a tire pressure sensing system for an automotive vehicle	73/1.59	73/146	Porter, Frederick James et al.
US 20030133524 A1	20030717	System and method for subband beamforming using adaptive weight normalization	375/347		Miller, Thomas W. et al.
US 20030117155 A1	20030626	Non-contact hysteresis measurements of insulating films	324/719		Horner, Gregory S. et al.
US 20030096304 A1	20030522	Nuclear matrix protein fluid assay	435/7.1	435/7.21; 435/7.23; 435/7.92; 435/7.94; 435/961	Beausang, Lee Anne et al.
US 20030094984 A1	20030522	Delay locked loop	327/182		Weis, Christian et al.
US 20030089544 A1	20030515	Tension sensing assembly	180/268		Greib, Gary R. et al.
US 20030086952 A1	20030508	Highly concentrated emulsions of organic compounds and methos of use	424/401	424/405; 510/130; 516/53	Miller, Thomas C. et al.
US 20030080697 A1	20030501	Portable fluorescent drop-light	315/360		Miller, Thomas J. et al.
US 20030067872 A1	20030410	Flow control method for quality streaming of audio/video/media over packet networks	370/229	370/477	Harrell, Chandlee et al.
US 20030048147 A1	20030313	Broadband matching network for an electroabsorption optical modulator	333/33	333/263	Miller, Thomas James JR. et al.
US 20030043059 A1	20030306	Vehicle warning system and method	340/989	340/425.5; 340/540; 340/901	Miller, Thomas Stephen JR.
US 20030040436	20030227	Use of benzyl ester compositions for	504/150		Emerson, Ralph W. et al.

A1		controlling non-arthropod pest populations			
US 20030019905 A1	20030130	Method and device for full thickness resectioning of an organ	227/176.1		Adams, Ronald D. et al.
US 20030007535 A1	20030109	Laser diode chip with waveguide	372/50.1		Haase, Michael Albert et al.
US 20020197005 A1	20021226	Method and apparatus for fabricating optical fiber using adjustment of oxygen stoichiometry	385/24	65/413	Chang, Kai H. et al.
US 20020195716 A1	20021226	Copper plated PTH barrels and methods for fabricating	257/774	257/E23.067	Magnuson, Roy H. et al.
US 20020194877 A1	20021226	Method and apparatus for fabricating optical fiber using improved oxygen stoichiometry and deuterium exposure	65/397	65/412; 65/414; 65/422; 65/424; 65/426; 65/427	Chang, Kai H. et al.
US 20020189094 A1	20021219	Structure for high speed printed wiring boards with multiple differential impedance-controlled layers	29/846	257/E23.062; 29/830	Miller, Thomas R. et al.
US 20020162427 A1	20021107	Compound toggle link retention mechanism	81/370		Peperkorn, William D. et al.
US 20020156372 A1	20021024	Deep organ access device and method	600/431		Skakoon, James G. et al.
US 20020154471 A1	20021024	Self-contained electronic surrogate presence	361/679	361/683	Miller, Thomas E.
US 20020141561 A1	20021003	Method and system for self-service scheduling of inbound inquiries	379/220.01		Duncan, Daniel N. et al.
US 20020137256 A1	20020926	Method and structure for an organic package with improved BGA life	438/107	257/701; 257/702; 257/779; 257/781; 257/E23.072; 438/106;	Knickerbocker, John U. et al.

				438/125; 438/612	
US 20020131229 A1	20020919	Printed wiring board structure with z-axis interconnections	361/262		Jones, Gerald W. et al.
US 20020117532 A1	20020829	Magazine assembly for fastening tool	227/120		Miller, Keven E. et al.
US 20020117531 A1	20020829	Fastener tool	227/8	227/123	Schell, Craig A. et al.
US 20020104868 A1	20020808	Pneumatic fastening tool	227/130	227/8	Miller, Keven E. et al.
US 20020104866 A1	20020808	Magazine assembly for fastening tool	227/8	227/120	Miller, Keven E. et al.
US 20020098331 A1	20020725	Composite laminate circuit structure and methods of interconnecting the same	428/209	430/15; 430/16	Lauffer, John M. et al.
US 20020090746 A1	20020711	Method and system for detecting metal contamination on a semiconductor wafer	438/17		Xu, Zhiwei et al.
US 20020088800 A1	20020711	Conveyorized oven with automated door	219/700	219/739	Miller, Thomas L.
US 20020084026 A1	20020704	Multiple layer labels and methods	156/267	156/269; 428/138; 428/42.3	Matthews, Lowell F. et al.
US 20020084012 A1	20020704	Method of manufacturing a guidewire with an extrusion jacket	156/51	156/245	Solar, Matthew et al.
US 20020063143 A1	20020530	Method and device for full thickness resectioning of an organ	227/180.1		Adams, Ronald D. et al.
US 20020052610 A1	20020502	Deep organ access device and method	606/129	606/130	Skakoon, James G. et al.
US 20020049977 A1	20020425	Multi-tier video delivery network	725/82	725/145	Miller, Thomas D. et al.
US 20020049451 A1	20020425	Trajectory guide with instrument immobilizer	606/108		Parmer, Kari et al.
US 20020022837 A1	20020221	System and method of minimally-invasive exovascular	606/41	606/108	Mazzocchi, Rudy A. et al.

		aneurysm treatment			
US 20020021817 A1	20020221	Low capacitance receiver coil	381/369	381/400	Miller, Thomas E.
US 20020010479 A1	20020124	Medical device introducer	606/130		Skakoon, James G. et al.
US 20020007966 A1	20020124	Structure for high speed printed wiring boards with multiple differential impedance-controlled layer	174/262	174/255; 174/264; 257/E23.062	Miller, Thomas Richard et al.
US 20020007154 A1	20020117	Injection device, a preassembled dose setting and injection mechanism for an injection device, and a method of assembling an injection device	604/207	604/209	Hansen, Steffen et al.
US 20020003890 A1	20020110	Armature for a receiver	381/418		Warren, Daniel et al.
US 20010053879 A1	20011220	Robotic trajectory guide	600/417	606/130	Mills, Gerald W. et al.
US 20010050183 A1	20011213	Fine pitch circuitization with filled plated through holes	174/265	174/262; 174/264; 29/831; 29/846; 29/847; 29/852; 29/855	Lubert, Kenneth J. et al.
US 20010033889 A1	20011025	Manufacturing computer systems with fine line circuitized substrates	427/1		Bhatt, Anilkumar Chinuprasad et al.
US 20010032246 A1	20011018	Method and system for creating and sending a video e-mail	709/206		Fardella, Anthony James et al.
US 20010012375 A1	20010809	Vibration balanced receiver	381/418	381/312	Miller, Thomas et al.
US 20010003057 A1	20010607	PASSIVATION CAPPING LAYER FOR OHMIC CONTACT IN II-VI SEMICONDUCTOR LIGHT TRANSDUCING DEVICE	438/603	257/E33.019; 257/E33.06; 257/E33.063	CHIEN, FEN-REN et al.
US	20010510	Protection of a plated	174/259	428/131;	Miller, Thomas

20010000884 A1		through hole from chemical attack		428/209; 428/317.7	R. et al.
US 7081605 B2	20060725	Microwave intensification system for a conveyorized microwave oven	219/700	219/754	Fritts; Rex E. et al.
US 7075318 B1	20060711	Methods for imperfect insulating film electrical thickness/capacitance measurement	324/750	324/658	Zhang; Xiafang (Michelle) et al.
US 7075273 B2	20060711	Automotive electrical system configuration using a two bus structure	322/28	290/40C; 322/7; 322/99	O'Gorman; Patrick A. et al.
US 7064565 B1	20060620	Methods and systems for determining an electrical property of an insulating film	324/750	324/765	Xu; Zhiwei et al.
US D522880 S	20060613	Beverage container-shaped propel/repel applicator	D9/729	D9/518	Fuller; Kevin S. et al.
US 7062286 B2	20060613	Conversion of calls from an ad hoc communication network	455/518	455/414.4; 455/416; 455/519	Grivas; Nick B. et al.
US 7059331 B2	20060613	Method and device for full thickness resectioning of an organ	128/898	227/180.1	Adams; Ronald D. et al.
US 7051041 B1	20060523	Simplified relational database extension to DBM hash tables and method for using same	707/102		Miller; Thomas M.
US 7050602 B2	20060523	Low capacitance receiver coil	381/418	381/324	Miller; Thomas E.
US 7045868 B2	20060516	Wafer-level sealed microdevice having trench isolation and methods for making the same	257/414	257/433; 257/459; 257/704; 257/709	Ding; Xiaoyi et al.
US RE39091 E	20060509	Concrete panel construction	52/506.05	52/384; 52/385; 52/508; 52/511	Kuelker; Peter A.
US 7036828 B1	20060502	Extruded light-weight figure skate blade holder with two part blade	280/11.18	280/11.12	Loveridge; Malvin
US 7031067 B2	20060418	Head-up display	359/630	359/13	Voloschenko; Dmitry et al.
US 7028508 B2	20060418	Method for	65/414	385/123;	Fabian; Heinz et

		producing an optical fiber and optical fiber		65/385; 65/388; 65/391; 65/412; 65/434; 65/435	al.
US 7025424 B2	20060411	Chair back for a chair	297/452.63	297/219.1; 297/452.56	Harley; Alexander Petrie
US 7018384 B2	20060328	Medical passing device and method	606/108	604/164.01; 604/164.06	Skakoon; James Grant
US D517290 S	20060321	Boot	D2/909		Loveridge; Malvin et al.
US 7012438 B1	20060314	Methods and systems for determining a property of an insulating film	324/716	324/452; 324/678	Miller; Thomas G. et al.
US 7010682 B2	20060307	Method and system for vehicle authentication of a component	713/155	7/100; 701/1; 713/169; 713/187	Reinold; Jurgen et al.
US 7009124 B2	20060307	Acceleration switch	200/61.45R	200/61.45M	Chen; Shiuh-Hui Steven et al.
US 7007197 B2	20060228	Virtual logging system and method	714/15	707/202; 707/8; 718/1; 718/101	Miller; Thomas Jay et al.
US 7003319 B1	20060221	Data carrier system	455/558	379/88.28; 455/346; 455/349; 710/302	Howell; Stephen Andrew et al.
US 7000711 B2	20060221	Horizontal bore cryogenic drilling method	175/65	166/50; 175/18	Miller; Thomas J. et al.
US 6985076 B1	20060110	Method and system for detecting the presence of a spare replacement in a tire pressure monitoring system for an automotive vehicle	340/445	340/442; 340/444; 340/447; 340/448; 340/539.1; 73/146.2; 73/146.5	Bennie; Brian et al.
US 6983171 B2	20060103	Device and method for communicating teletype information in a vehicle communication system	455/557	379/52; 455/345; 455/414.1; 455/575.9; 455/90.1; 455/99	Van Bosch; James A. et al.
US 6982636 B1	20060103	Method and system for mitigating false alarms in a tire pressure monitoring system for an automotive vehicle	340/442	340/438; 340/443; 340/445; 340/447; 340/539.1; 73/146.5; 73/146.8; 73/148	Bennie; Brian et al.
US 6980614 B2	20051227	System and method for subband beamforming using	375/347	375/346; 455/132; 455/296	Miller; Thomas W. et al.

		adaptive weight normalization			
US 6978306 B2	20051220	Multi-tier video delivery network	709/226	370/229; 370/230; 370/232; 709/225; 709/231; 709/232	Miller; Thomas D. et al.
US 6973324 B2	20051206	Method of enabling the transmission of data in a wireless communication network	455/510	455/466; 701/29; 701/34; 701/36	Weisshaar; Bernhard P. et al.
US 6970703 B2	20051129	Integrated personal communications system and method	455/426.1	340/901; 340/907; 455/432.1; 455/435.1; 455/569.2; 455/66.1; 701/213; 701/45; 701/51	Fuchs; Axel et al.
US 6970518 B2	20051129	Method and apparatus for electronic item identification in a communication system using known source parameters	375/259	375/340	Kuffner; Stephen et al.
US 6957977 B1	20051025	Plug retention apparatus	439/369		Miller; Thomas J.
US 6956941 B1	20051018	Method and system for scheduling inbound inquiries	379/265.01	379/265.02; 379/266.01	Duncan; Daniel N. et al.
US 6955849 B2	20051018	Method and structure for small pitch z-axis electrical interconnections	428/209	428/343; 428/344; 428/352; 428/354	Curcio; Brian E. et al.
US 6952160 B1	20051004	Method and apparatus, for identifying the location of pressure sensors in a tire pressure monitoring system	340/442	340/309.16; 340/444	Bennie; Brian et al.
US D510067 S	20050927	Plug retention apparatus	D13/137.4		Miller; Thomas J.
US 6945961 B2	20050920	Injection device	604/207	604/208; 604/211; 604/218; 604/223; 604/224; 604/232	Miller; Thomas Dedenroth et al.

US 6945087 B2	20050920	Method and system for calibrating a tire pressure sensing system for an automotive vehicle	73/1.57		Porter; Frederick James et al.
US 6938812 B2	20050906	Magazine assembly for fastening tool	227/120	227/109; 227/119	Miller; Keven E. et al.
US 6934665 B2	20050823	Electronic sensor with signal conditioning	702/189	331/1R; 331/19; 331/44; 73/503.3; 73/504.02; 73/504.04	Rober; Stephen J.
US 6929974 B2	20050816	Feedthrough design and method for a hermetically sealed microdevice	438/106	257/659; 257/660; 257/682; 257/704; 257/E21.499; 257/E23.137; 257/E23.19; 438/108; 438/109; 438/111; 438/113; 438/125	Ding; Xiaoyi et al.
US D506894 S	20050705	Chair back	D6/502	D6/366	Harley; Alexander Petrie
US 6915471 B2	20050705	Encoder and method for encoding data	714/738	714/739; 714/758; 714/807	Miller; Peter
US 6908583 B2	20050621	System and method for bending a substantially rigid substrate	264/319	264/320; 264/339; 264/349; 425/384; 425/394; 425/397; 425/398	Fiedler; David et al.
US 6908494 B2	20050621	Multistage air cleaner including pulse cleaning system	55/283	55/302; 55/350.1; 55/385.3; 95/20; 95/280	Gillingham; Gary R. et al.
US 6905589 B2	20050614	Circuitized substrate and method of making same	205/125		Egitto; Frank D. et al.
US 6905065 B2	20050614	Ambidextrous sectional pizza box	229/103	229/906; 229/942	Holden; Christopher Guy Lawrence
US 6902569 B2	20050607	Trajectory guide with instrument immobilizer	606/108		Parmer; Kari et al.
US D504864 S	20050510	Truck trunk	D12/414.1		Royse; Wayne
US 6881648 B2	20050419	Semiconductor wafer having a thin die and	438/459	438/455; 438/456;	Chen; Shiuh-Hui Steven et al.

		tethers and methods of making the same		438/977	
US 6879809 B1	20050412	Wireless electrostatic charging and communicating system	455/41.1	455/572; 455/573	Vega; Victor Allen et al.
US 6876202 B2	20050405	System, method and computer product geological surveying utilizing natural electromagnetic fields	324/330	324/331	Morrison; Edward Beverly et al.
US 6873638 B2	20050329	Laser diode chip with waveguide	372/50.1	372/102	Haase; Michael Albert et al.
US 6872237 B2	20050329	Multistage air cleaner including pulse cleaning system	95/20	55/302; 55/385.3; 95/280	Gillingham; Gary R. et al.
US 6867543 B2	20050315	Microdevice assembly having a fine grain getter layer for maintaining vacuum	313/553	313/481; 313/549; 313/561	Wang; Joe P. et al.
US 6866239 B2	20050315	Concrete form assembly	249/3	249/13; 249/192; 249/196; 249/2; 249/207; 249/6; 249/7; 404/98; 52/245; 52/85	Miller; Thomas E. et al.
US D502313 S	20050301	Holster for a communication device	D3/218		Lodato; Franco et al.
US 6859529 B2	20050222	Method and system for self-service scheduling of inbound inquiries	379/266.1	379/88.18	Duncan; Daniel N. et al.
US 6858148 B2	20050222	Method and apparatus for detecting chemical binding	210/656	210/198.2; 378/46; 435/7.1; 436/56; 436/58	Warner; Benjamin P. et al.
US 6858108 B2	20050222	Multiple layer labels and methods	156/256	156/290; 156/293; 156/514	Matthews; Lowell F. et al.
US 6856993 B1	20050215	Transactional file system	707/101	705/9; 707/205; 711/161	Verma; Surendra et al.
US 6852152 B2	20050208	Colloidal seed formulation for printed circuit board metallization	106/1.11		Galasco; Raymond T. et al.
US 6845557 B2	20050125	Method for producing an electronic package	29/852	174/262; 174/263; 257/E23.062;	Miller; Thomas R. et al.

		possessing controlled impedance characteristics		29/846	
US 6841739 B2	20050111	Flexible circuit board having electrical resistance heater trace	174/255	219/209; 219/424; 29/830; 29/831	Moore; Kevin D.
US 6840391 B2	20050111	Roll of product having parallel display strips thereon	211/113	211/59.2; 242/160.4	Miller; Thomas R. et al.
US 6825754 B1	20041130	Radio frequency identification device for increasing tag activation distance and method thereof	340/10.34		Rolin; John Howard
US 6815126 B2	20041109	Printed wiring board with conformally plated circuit traces	430/9	430/16	Fey; Edmond Otto et al.
US D497049 S	20041012	Holster for a communication device	D3/218		Lodato; Franco et al.
US 6799803 B1	20041005	Adjustable four plate assembly for a chair	297/411.35	248/424; 297/344.24; 297/411.36; 297/411.37	Lee; Elizabeth Julia et al.
US 6793664 B2	20040921	System and method of minimally-invasive exovascular aneurysm treatment	606/157	606/158	Mazzocchi; Rudy A. et al.
US 6792663 B2	20040921	Method of assembling a non-metallic biopsy forceps jaw	29/434	29/270; 29/443; 29/453; 600/564; 606/205	Krzyzanowski; Jacek
US 6792296 B1	20040914	Portable wireless communication device and methods of configuring same when connected to a vehicle	455/569.2	455/129; 455/569.1; 455/99	Van Bosch; James A.
US 6790305 B2	20040914	Method and structure for small pitch z-axis electrical interconnections	156/247	29/852; 438/667; 438/976	Curcio; Brian E. et al.
US 6789029 B2	20040907	Method and apparatus for signal extraction in an electronic sensor	702/76	702/77; 73/503.3	Rober; Stephen J.
US 6788447 B2	20040907	Off-chip matching circuit for electroabsorption optical modulator	359/245		Miller; Thomas James et al.
US 6784794 B1	20040831	Method and	340/442	340/426.22;	McQuade;

		apparatus for reminding the vehicle operator to refill the spare tire in a tire pressure monitoring system		340/426.25; 340/426.33; 340/444; 340/449; 701/74; 701/75; 73/146.2; 73/146.3; 73/146.5	Thomas Michael et al.
US 6776012 B2	20040817	Method of making an optical fiber using preform dehydration in an environment of chlorine-containing gas, fluorine-containing gases and carbon monoxide	65/412	65/414; 65/422; 65/424; 65/426; 65/427	Chang; Kai H et al.
US D494043 S	20040810	Grommet	D8/356		Neil; Gary
US 6775642 B2	20040810	Fault detection system having audio analysis and method of using the same	702/185	702/183; 73/660	Remboski; Donald J. et al.
US 6772931 B2	20040810	Magazine assembly for fastening tool	227/120	227/136	Miller; Keven E. et al.
US 6772509 B2	20040810	Method of separating and handling a thin semiconductor die on a wafer	29/825	257/618; 257/678; 264/571; 29/564.6; 29/743; 29/832	Chen; Shiu-Hui Steven et al.
US 6765497 B2	20040720	Method for remotely accessing vehicle system information and user information in a vehicle	340/905	380/2; 380/270; 380/273; 713/168; 713/169; 713/190; 726/12; 726/27	Ablay; Sewim F. et al.
US 6763580 B2	20040720	Method and apparatus for securing an electrically conductive interconnect through a metallic substrate	29/843	228/180.1; 228/254; 257/678; 257/734; 257/773; 29/840; 361/760	Rak; Stanton et al.
US 6759690 B2	20040706	II-VI semiconductor device with BeTe buffer layer	257/103	257/E21.461; 257/E33.021; 374/44	Miller; Thomas J.
US 6759402 B2	20040706	Cyclic felbamate derived compounds	514/183	514/228.8; 514/374; 514/376; 514/478; 544/88; 544/97; 548/215; 548/225; 548/229	Macdonald; Timothy L. et al.

US 6759255 B2	20040706	Method and system for detecting metal contamination on a semiconductor wafer	438/14	324/765; 324/769; 438/17	Xu; Zhiwei et al.
US 6749916 B1	20040615	Multiple layer labels for application to non-planar surfaces and apparatus and methods for production	428/40.1	281/2; 281/5; 283/101; 283/81; 428/343	Matthews; Lowell F. et al.
US 6749105 B2	20040615	Method and apparatus for securing a metallic substrate to a metallic housing	228/262.51	228/208; 228/245	Wang; Ying et al.
US 6748211 B1	20040608	Device and method for transmitting a message from a client device to a service center	455/414.1	455/412.2	Isaac; Emad S. et al.
US 6745624 B2	20040608	Method and system for calibrating a tire pressure sensing system for an automotive vehicle	73/146.2	340/447; 73/146.4	Porter; Frederick James et al.
US 6740824 B2	20040525	Ground connector assembly with substrate strain relief and method of making same	174/261	174/254; 174/262; 174/263; 361/749	Poglitsch; Lawrence R. et al.
US 6740819 B2	20040525	Printed wiring board	174/255	174/264; 361/794	Bhatt; Anilkumar C. et al.
US 6740494 B2	20040525	Nuclear matrix protein fluid assay	435/7.1	435/7.21; 435/7.23; 435/7.92; 435/7.94; 435/961	Beausang; Lee Anne et al.
US 6737592 B1	20040518	Switch assembly for operating a device in different operational modes	200/1B	200/339; 200/5R	Hoang; Andy Anh et al.
US 6735537 B2	20040511	Procedure for measuring the current in each phase of a three-phase device via single current sensor	702/64	318/599; 318/606; 318/810; 318/811; 324/142; 324/772	Liu; Guang et al.
US 6734696 B2	20040511	Non-contact hysteresis measurements of insulating films	324/765	324/158.1	Horner; Gregory S. et al.

US 6733088 B2	20040511	Variable-diameter wheel apparatus for motor vehicles	301/40.6	152/415; 152/418; 301/36.1	Elkow; Douglas B.
US 6728531 B1	20040427	Method and apparatus for remotely configuring a wireless communication device	455/419	455/414.1; 455/414.3; 455/414.4	Lee; Jeffrey S. et al.
US 6727664 B2	20040427	Portable fluorescent drop-light	315/224	315/209R; 362/223; 362/260	Miller; Thomas J. et al.
US 6717120 B2	20040406	Shielding system for protecting select portions of a food product during processing in a conveyORIZED microwave oven	219/700	219/729	Fritts; Rex E. et al.
US 6716215 B1	20040406	Cranial drill with sterile barrier	606/80	433/116; 600/130	David; John et al.
US 6713741 B2	20040330	Conveyorized oven with automated door	219/700	219/699; 219/739	Miller; Thomas L.
US 6693535 B2	20040217	System and method for controlling the interior temperature of a vehicle	340/539.1	307/10.2; 340/426.25; 340/426.28; 701/33	Van Bosch; James A. et al.
US 6692656 B1	20040217	Amphoteric magnesium buffers	252/192	252/184; 252/185; 252/193; 252/194; 423/554	McGillivray; Shawn R. et al.
US 6692472 B2	20040217	Injection device, a preassembled dose setting and injection mechanism for an injection device, and a method of assembling an injection device	604/211	604/210	Hansen; Steffen et al.
US D486459 S	20040210	Wireless phone	D14/138		Zeiger; David R. et al.
US 6691028 B2	20040210	Server-based navigation system and method of operating same	701/202	340/995.12; 340/995.2; 701/209; 701/211	Bullock; James Blake et al.
US 6683789 B1	20040127	Electronic control module for a removable connector and methods of assembling same	361/752	361/776; 361/791; 361/797; 361/800; 439/74; 439/76.2;	Sheynis; Romy et al.

				439/949	
US 6679524 B2	20040120	Tension sensing assembly	280/801.1	180/268; 324/207.2; 73/862.69	Greib; Gary R. et al.
US 6679413 B2	20040120	Magazine assembly for fastening tool	227/120	227/130; 227/136	Miller; Keven E. et al.
US 6676721 B1	20040113	Multistage air cleaner including pulse cleaning system	55/302	55/332; 55/350.1; 55/483; 55/497; 55/502	Gillingham; Gary R. et al.
US 6668424 B1	20031230	Snap-in assist grip and assembly method	16/444	16/436; 16/DIG.40; 16/DIG.41; 296/214	Allen; Robert E. et al.
US 6668220 B2	20031223	Synchronous sampling of rotating elements in a fault detection system having audio analysis and method of using the same	701/29	700/159; 702/34; 706/912	Remboski; Donald J. et al.
US 6660320 B1	20031209	Process for producing an antioxidant extract from the bearberry plant	426/541	426/429; 426/542	Pegg; Ronald Bruce et al.
US 6654477 B1	20031125	Receiver and method of construction	381/412	381/397; 381/413; 381/415; 381/417	Miller; Thomas E. et al.
US 6654351 B1	20031125	Configurable multi-protocol vehicle communication circuit and method	370/252	324/605	Casey; Colin
US 6648202 B2	20031118	Pneumatic fastening tool	227/130	91/217; 91/41	Miller; Keven E. et al.
US 6646595 B1	20031111	Scalable, reconfigurable GPS receiver	342/357.06	342/357.12; 701/213	Heng; Mark A. et al.
US 6637834 B2	20031028	Variable-diameter wheel apparatus for motor vehicles	301/40.6	152/415; 152/418; 301/36.1; 301/40.1	Elkow; Douglas B.
US 6633147 B2	20031014	Method for closing a motor driven window	318/434	318/432	Gerbetz; Robert
US 6630743 B2	20031007	Copper plated PTH barrels and methods for fabricating	257/774	257/750; 257/758; 257/762; 257/764; 257/766; 257/E23.067	Magnuson; Roy H. et al.

US 6629681 B1	20031007	Flexible form assembly	249/3	249/13; 249/2; 249/207; 249/6; 249/7; 404/98; 52/245; 52/85	Miller; Thomas E. et al.
US 6626070 B2	20030930	Compound toggle link retention mechanism	81/370	81/369	Peperkorn; William D. et al.
US 6618940 B2	20030916	Fine pitch circuitization with filled plated through holes	29/846	174/265; 174/266; 216/17; 216/19; 216/38; 216/41; 29/847; 29/852; 427/123; 430/314; 430/318	Lubert; Kenneth J. et al.
US 6618007 B1	20030909	Adaptive weight calculation preprocessor	342/375	342/373	Miller; Thomas W.
US 6615888 B2	20030909	Variable-diameter wheel-and-tire apparatus for motor vehicles	152/342.1	152/339.1; 152/344.1; 152/376; 152/415; 152/418	Elkow; Douglas B.
US 6613162 B1	20030902	Multicomponent homogeneous alloys and method for making same	148/512	117/81; 117/82; 117/953; 117/954; 148/562	Dutta; Partha S. et al.
US 6610146 B1	20030826	Easy threading wirecoating dies	118/125	118/420; 118/DIG.18	Peng; Hong et al.
US 6609646 B2	20030826	Magazine assembly for fastening tool	227/8	227/109; 227/120	Miller; Keven E. et al.
US 6608757 B1	20030819	Method for making a printed wiring board	361/748	174/250; 174/255; 174/260; 174/261; 174/262; 174/264; 361/719; 361/720; 361/736; 361/760; 361/765	Bhatt; Anilkumar C. et al.
US 6608370 B1	20030819	Semiconductor wafer having a thin die and tethers and methods of making the same	257/678	206/710; 206/711; 206/714; 257/668	Chen; Shiuh-Hui Steven et al.
US 6603834 B1	20030805	X-ray tube anode cold plate	378/141	378/127; 378/130	Lu; Qing K. et al.
US 6593534 B2	20030715	Printed wiring board structure with z-axis interconnections	174/262	174/255; 174/263; 361/772	Jones; Gerald W. et al.
US 6591817 B2	20030715	Dual fuel method	123/525	123/526	Deutsch; Robert

		and system			W.
US 6583450 B1	20030624	II-VI semiconductor device with BeTe buffer layer	257/103	257/E21.461; 257/E33.021; 372/44.01; 438/47	Miller; Thomas J.
US 6580050 B1	20030617	Soldering station with built-in self-calibration function	219/85.16	219/229; 219/238; 219/241; 228/55; 228/9	Miller; Thomas W. et al.
US 6579576 B1	20030617	Fluid treatment device with vibrational energy means for treating substrates	427/600	118/410; 118/411; 118/429; 134/184; 134/186; 427/434.5; 427/601	Miller; Thomas Lawrence et al.
US 6577952 B2	20030610	Position and heading error-correction method and apparatus for vehicle navigation systems	701/214	340/939; 702/95	Geier; George J. et al.
US 6577488 B1	20030610	Inductive load driver utilizing energy recovery	361/156	361/160	Seifert; Betty-Rose G. et al.
US D475129 S	20030527	Radial seal filter element with press-on fin structure	D23/365		Ward; Dennis Eugene et al.
US 6570102 B2	20030527	Structure for high speed printed wiring boards with multiple differential impedance-controlled layer	174/261	174/262; 257/E23.062; 29/832	Miller; Thomas Richard et al.
US 6554942 B2	20030429	Method of manufacturing a guidewire with an extrusion jacket	156/244.11	427/2.3; 600/585	Solar; Matthew et al.
US 6544584 B1	20030408	Process for removal of undesirable conductive material on a circuitized substrate and resultant circuitized substrate	430/314	216/13; 427/304; 427/337; 427/437; 427/443.1; 427/96.2; 427/97.4; 427/98.5; 427/98.8; 427/99.1; 427/99.5; 430/315	Arrington; Edward Lee et al.
US D472438 S	20030401	Locking pliers with toolset pocket	D8/52		Peperkorn; William D. et al.